

CHAPTER 7 – SUPPORTING GRAPHICS FOR STAFF PREFERRED ALTERNATIVE

This chapter, which is new in the Final EIS, provides a compilation of graphics related to the Parks staff recommended preferred alternative. This compilation is intended to be a convenient source of graphical information related to the staff recommended alternative, the Multi-Purpose Pier Alternative. These graphics are drawn from Chapter 2 of the Final EIS and the Aquatic Animals, Vegetation, and Wildlife Technical Appendix. They present the layout of the Multi-Purpose Pier Alternative concept and various views of the habitat enhancement concepts. A plan view of the habitat enhancement has been added to this chapter that was not previously presented in the Draft EIS or Technical Appendix. The plan view provides a view of the habitat enhancement concepts associated with the Multi-Purpose Pier Alternative and how the contours of the habitat feature tie in with the existing contours at the project site.

It is important to note that these graphics are intended to show concepts at an early planning stage. Future project designs, if advanced, may change in terms of their shapes and specific locations.

Multi-Purpose Pier Alternative

The Multi-Purpose Pier Alternative would rebuild Piers 62/63 as a large open platform abutting an expanded Seattle Aquarium and set away from the shoreline. Waterfront Park and Pier 60 would be demolished as part of the Seattle Aquarium expansion. Habitat would be enhanced along the shoreline, except underneath the expanded Seattle Aquarium, including an accessible beach at the current Waterfront Park.

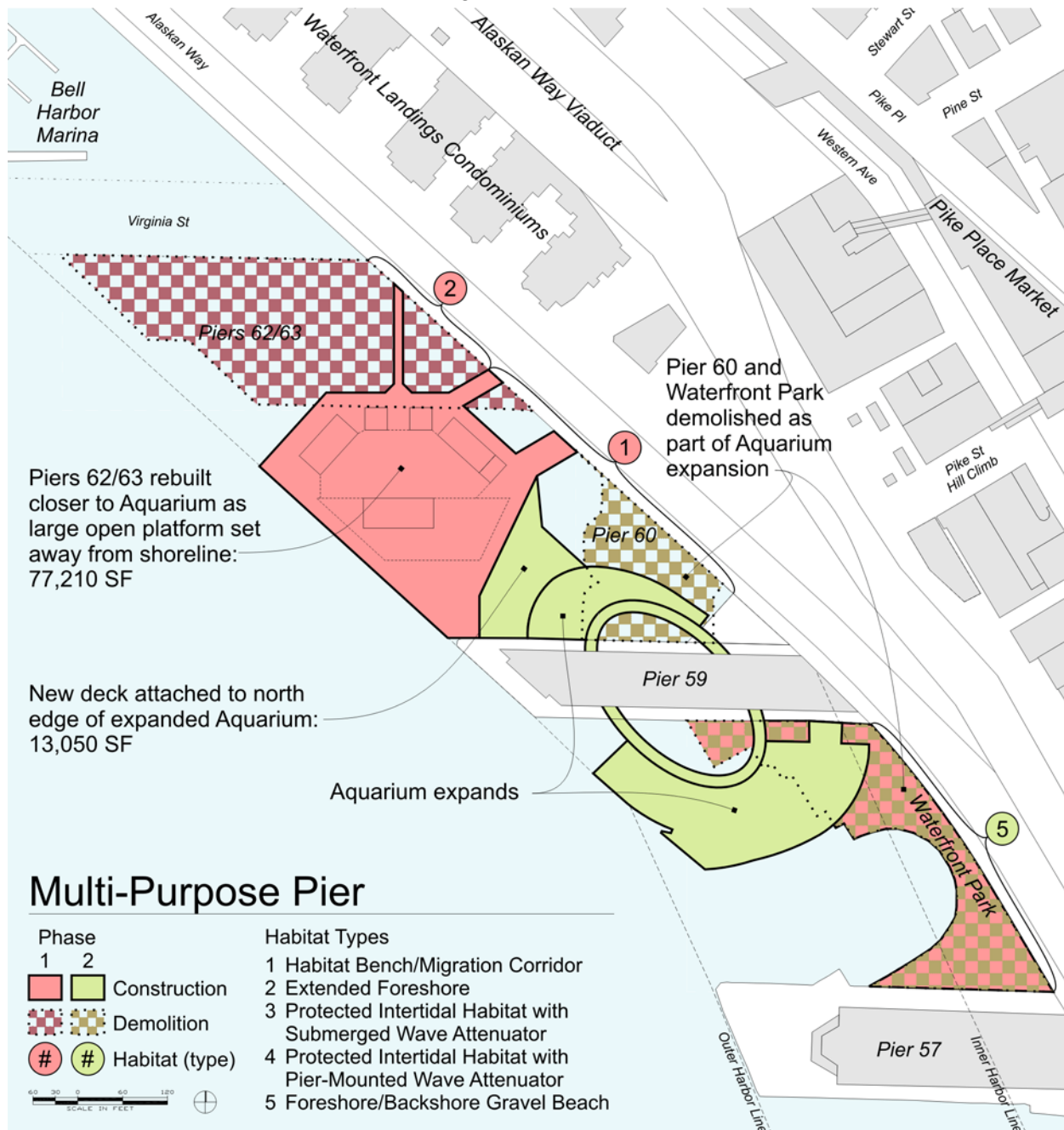
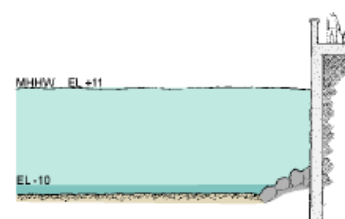
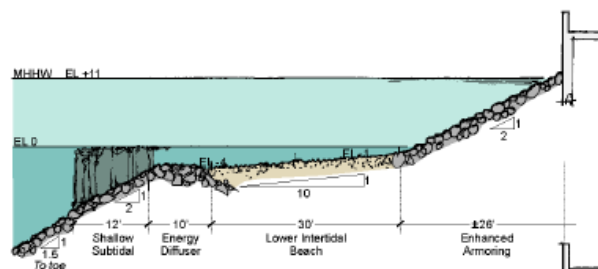


Figure 7-1. Multi-Purpose Pier Alternative

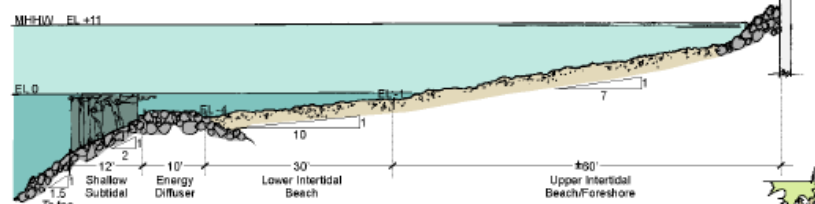
Existing Condition



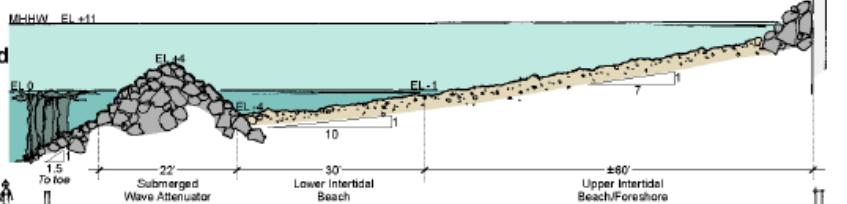
#1 Habitat Bench / Migration Corridor



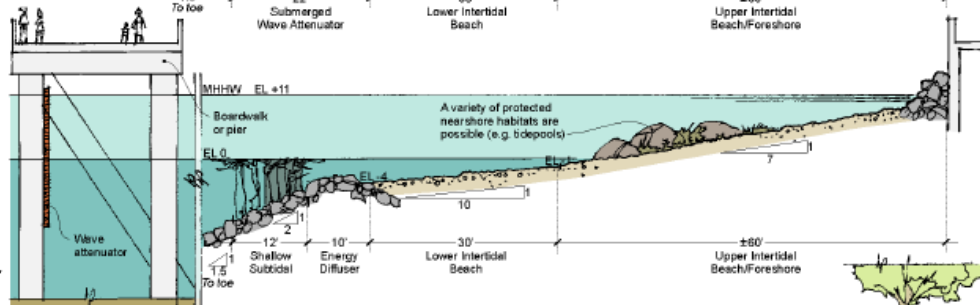
#2 Extended Foreshore



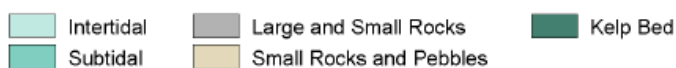
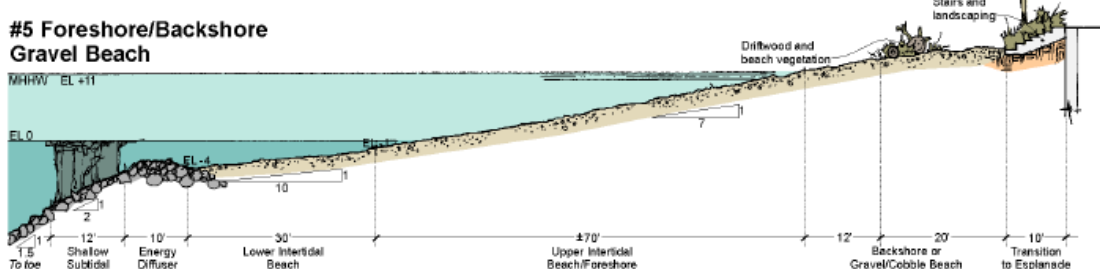
#3 Protected Intertidal Habitat with Submerged Wave Attenuator



#4 Protected Intertidal Habitat with Pier-Mounted Wave Attenuator



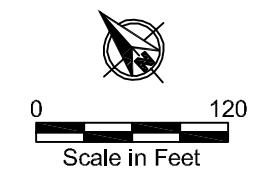
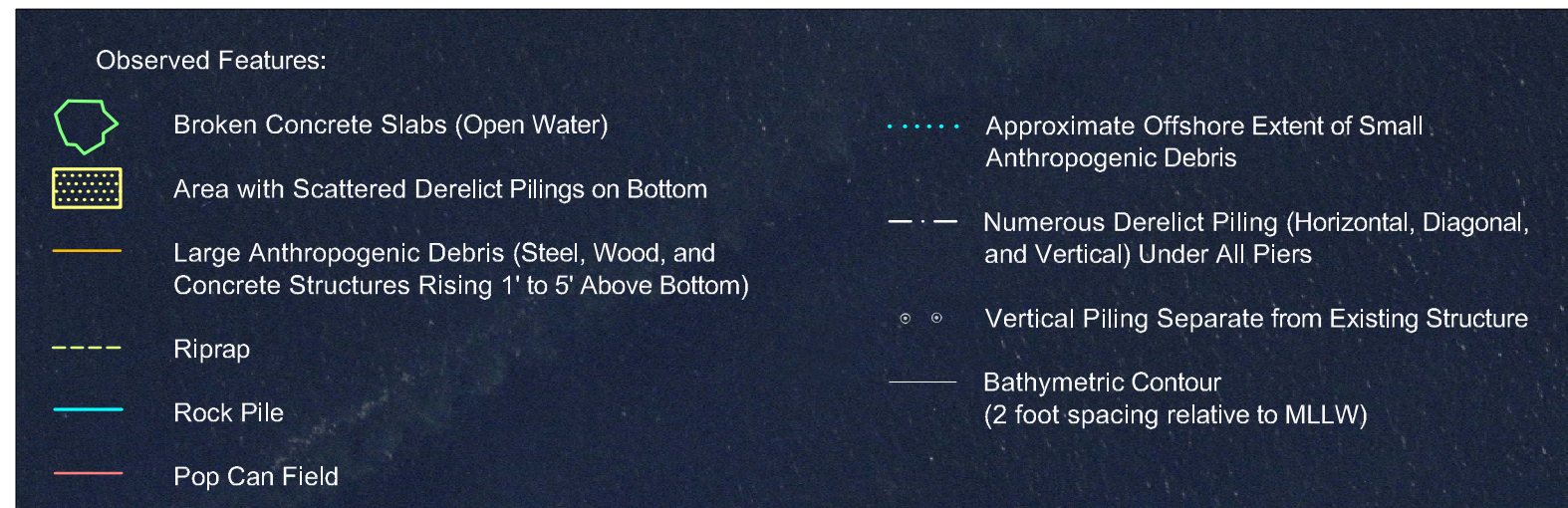
#5 Foreshore/Backshore Gravel Beach



Note: Lower intertidal beach designed to be submerged during primary juvenile salmon migration

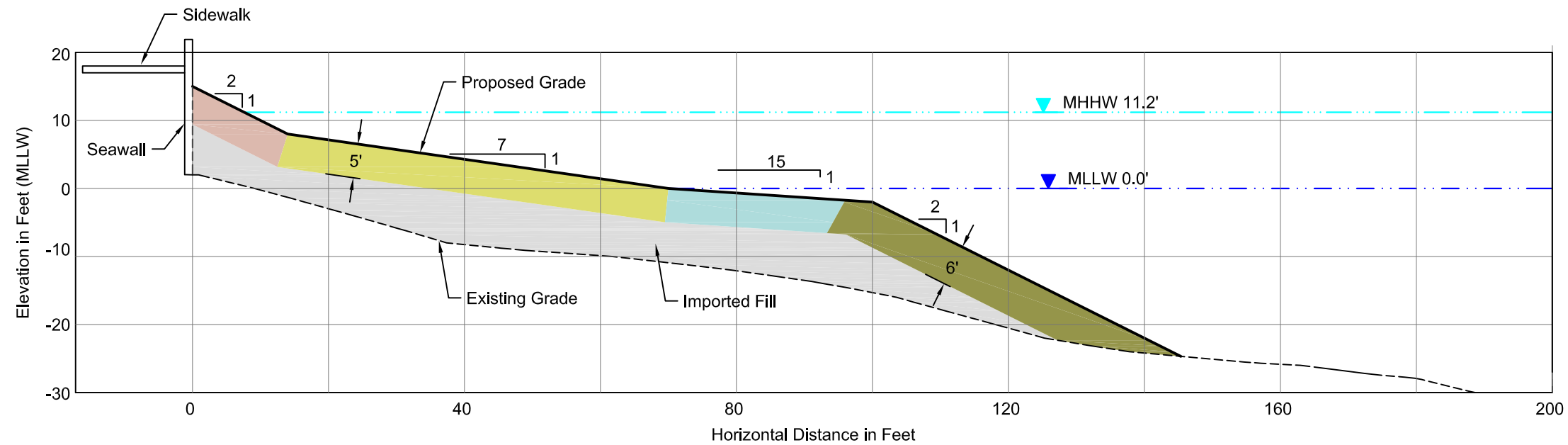


Figure 7-2. Range of Habitat Options

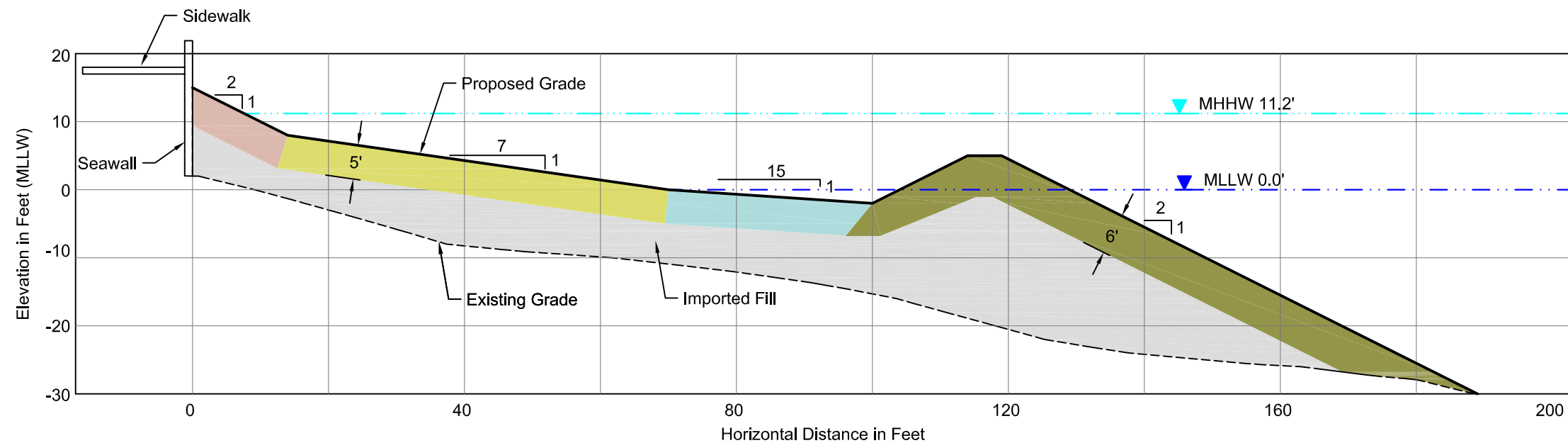


Apr 17, 2006 2:34pm cdavidson K:\Jobs\060302-Seattle Central Waterfront\06030201\06030201-008.dwg Existing

Apr 14, 2006 2:31pm cdavidson K:\Jobs\060302-Seattle Central Waterfront\06030201\06030201-013.dwg FIG 1a



Foreshore Beach with Habitat Bench

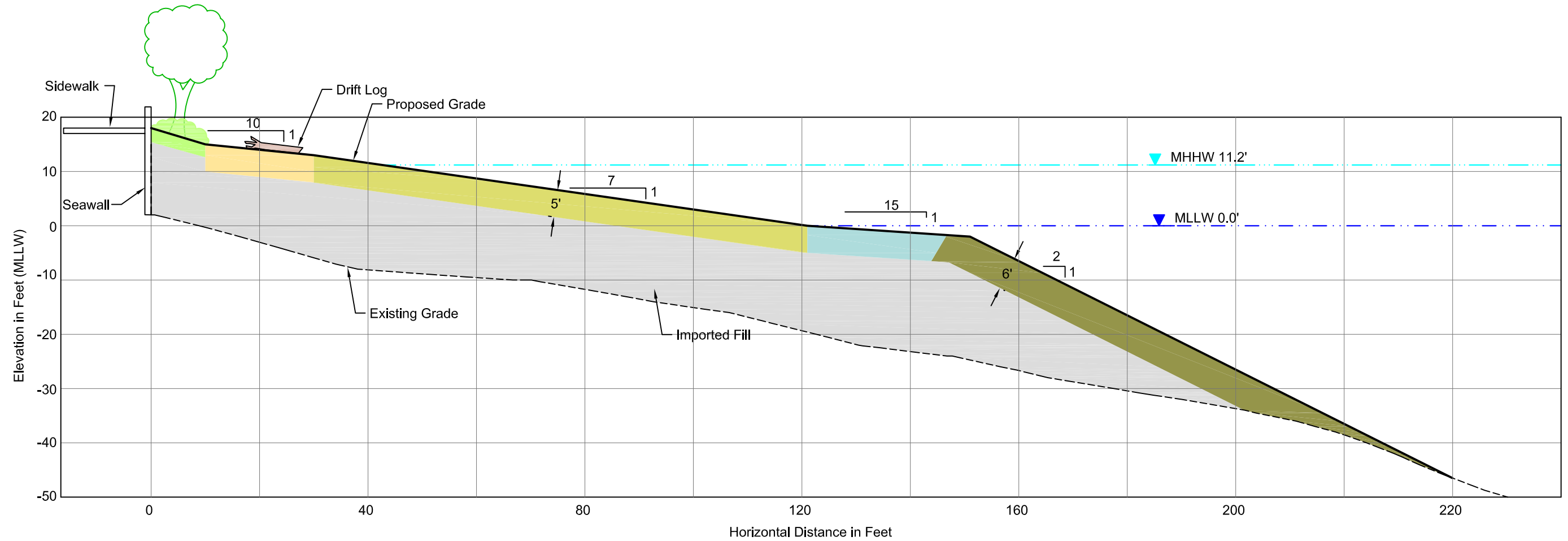


Foreshore Beach with Habitat Bench & Rock Wave Attenuator

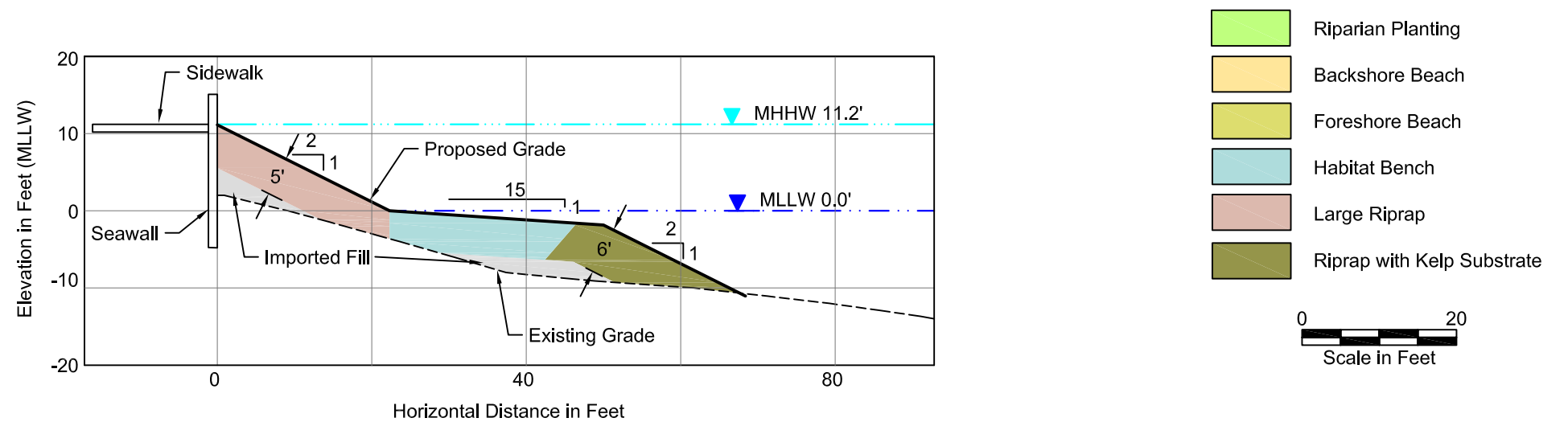
- Riparian Planting
- Backshore Beach
- Foreshore Beach
- Habitat Bench
- Large Riprap
- Riprap with Kelp Substrate

0 20
Scale in Feet

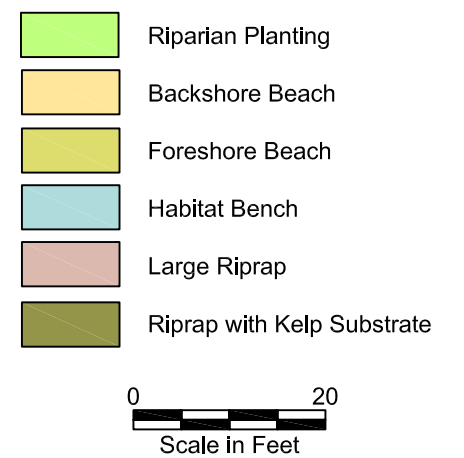
Apr 17, 2006 2:30pm cdavidson K:\Jobs\060302-Seattle Central Waterfront\06030201\06030201-013.dwg FIG 1b



Backshore Beach with Habitat Bench



Habitat Bench



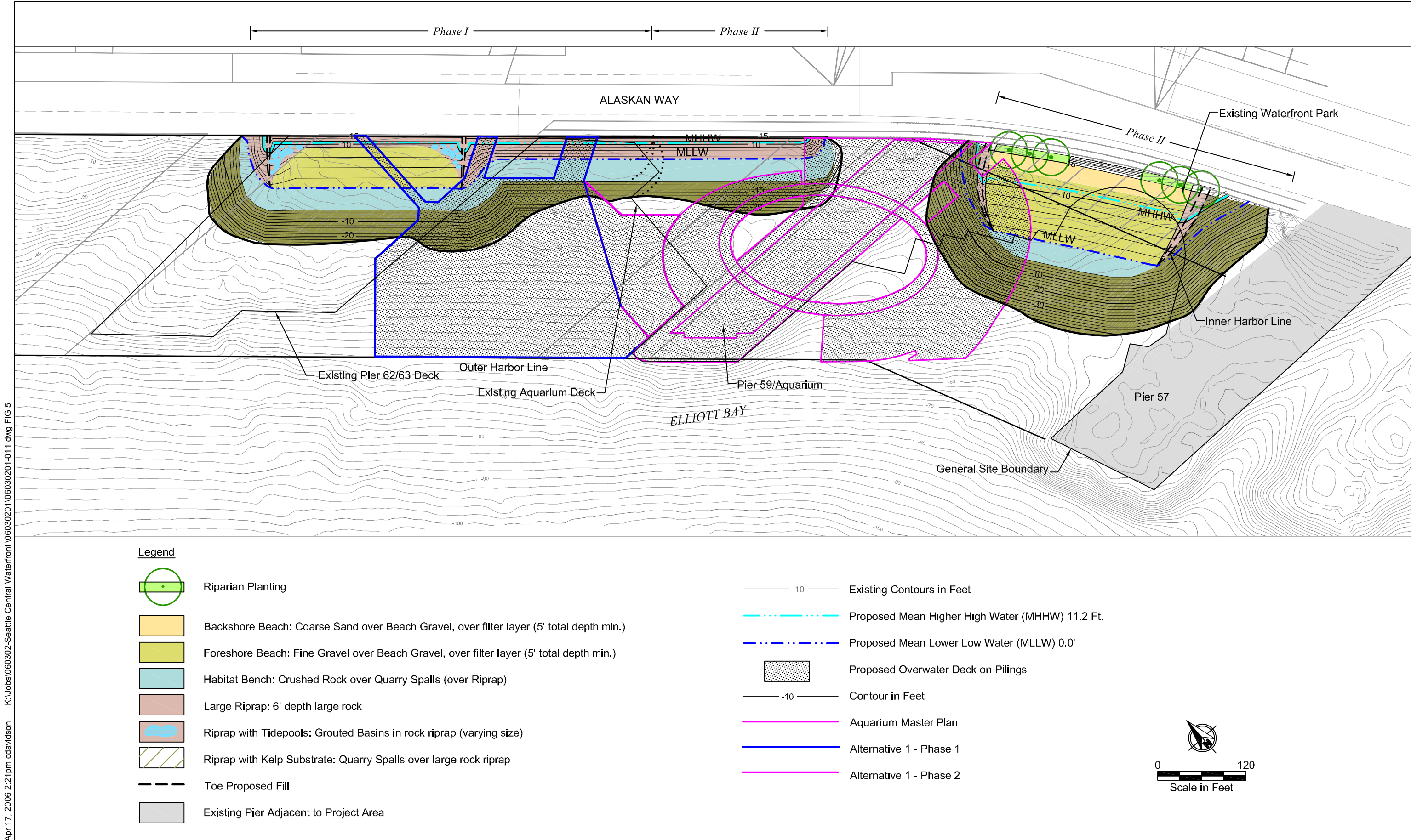


Figure 5
 Build Alternative 3 - Multi-Purpose Pier Alternative
 Central Waterfront
 Seattle, Washington

Apr 17, 2006 2:21pm cdavidson K:\Jobs\060302-Seattle Central Waterfront\06030201\06030201-011.dwg FIG 5